

# ENGINEERING RECORD

## INSPECTION, REPAIRS & REPLACEMENT

ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE


LICENCE NUMBER


Falcon Aviation Maintenance 95 E. Aviation Way Newnan, Ga 30263 9X3R785C  
LOG ID# 1801 09-August-2016  
N85WP S/N C0316 DIAMOND/KATANA DA20-C1 TACH 248.3  
AC TT .1990.1 Pg 1 / 1

ANNUAL INSPECTION.  
PERFORMED AN ANNUAL INSPECTION ON THIS AIRCRAFT IAW DIAMOND DA20-C1 AMM INSPECTION CHECKLIST.  
PERFORMED ELT TEST IAW FAR 91.207. BATTERY DUE 12/31/16.

REMOVED FUEL TANK AND ADJUSTED RUDDER CABLE TENSIONS. REINSTALLED TANK AND PERFORMED LEAK CHECK. NO LEAKS NOTED.  
INSTALLED SERVICEABLE RIGHT MAIN TIRE AIRHAWK 5.00X5 S/N BD342016.  
INSTALLED NEW NOSE TIRE P/N 504C61-2 S/N 30622282.  
INSTALLED OVERHAULED ATTITUDE INDICATOR P/N 5000B-36 S/N T77192N. S/N OFF T65024L.  
REPLACED ALL BRAKE LININGS WITH P/N 66-106.  
INSTALLED DNEW O-RING IN LEFT BRAKE CALIPER P/N MS28775-218  
SET NOSE GEAR SPINDLE TENSION.  
INSTALLED NEW BATTERY P/N Y50-N18L-A-CX.

ALL WORK PERFORMED IAW DIAMOND DA20-C1 AMM. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME. THE AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN REFERENCE WITH CURRENT FEDERAL AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN TO SERVICE. AD'S CHECKED THROUGH FAA BI-WEEKLY: 2016 16 AND ARE CURRENT AS OF THIS DATE.


INSPECTOR /  / CODY M. MCLEMORE

CERTIFICATE # 

02/09/16  
DATE

Falcon Aviation Maintenance 95 E. Aviation Way Newnan, Ga 30263 9X3R785C  
LOG ID# 1804 09-August-2016 WO# 2525 REF# 2525  
N85WP S/N C0316 DIAMOND/KATANA DA20-C1 TACH 248.4 Pg 1 / 1

REMOVED OIL TEMPERATURE GAUGE P/N 22-7930-0200. INSTALLED OIL TEMPERATURE GAUGE P/N 22-7930-0200, S/N 363. ALL WORK DONE IN REFERENCE TO DIAMOND DA-20 AMM. THE AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN REFERENCE WITH CURRENT FEDERAL AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN TO SERVICE.

INSPECTOR /  / JAMES MAULDIN

CERTIFICATE # 

8-9-16  
DATE